



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Paul E. Amundsen, Maureen Buonpane, Doug Andrews and Jordan Jacobs  
Application No.: 10/608,779 Group: 3744  
Filed: June 27, 2003 Examiner: Not yet assigned  
Confirmation No.: 8118  
For: Fail-Safe Cryopump Safety Purge Delay

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

4/6/2004 Loretta A. Boudreau  
 Date Signature  
LORETTA A. BOUDREAU  
 Typed or printed name of person signing certificate

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Preliminary Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	CLAIMS REMAINING AFTER AMENDMENT		(COL. 2)	HIGHEST NO. PREVIOUSLY PAID FOR	(COL. 3) PRESENT EXTRA	SMALL ENTITY	OTHER THAN SMALL ENTITY
TOTAL	61	MINUS	*	61		RATE	ADDIT. FEE
INDEP	9	MINUS	**	9		X \$9	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						X \$43	\$
						+ \$145	\$
						X \$18	\$
						X \$86	\$
						+ \$290	\$
						<u>OR</u>	

\* not fewer than 20

\*\* not fewer than 3

TOTAL = \$        0

TOTAL = \$          0

10/608,779

-2-

Please charge Deposit Account No. 08-0380 for the following fees:

[ ]	Petition for [        ] month Extension of Time	\$ _____
[ ]	Amendment Fee	\$ _____
[ ]	Other Fees: _____ _____	\$ _____ \$ _____
		TOTAL: \$ <u>      0      </u>

A check is enclosed in payment of the following fees:

[ ]	Petition for [        ] month Extension of Time	\$ _____
[ ]	Amendment Fee	\$ _____
[ ]	Other Fees: _____ _____	\$ _____ \$ _____
		TOTAL: \$ <u>      0      </u>

A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By   
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Dated:

4/6/4

JMS/CHF/b  
April 6, 2004



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4/6/2004

Loretta A. Boudreau

LORETTA A. BOUDREAU

Typed or printed name of person signing certificate

PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the application as follows: